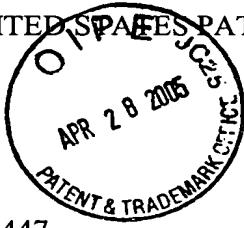


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tsuyoshi KANEKO

Application No.: 10/665,447



Group Art Unit: 2828

Filed: September 22, 2003

Docket No.: 116898

For: SURFACE EMITTING SEMICONDUCTOR LASER AND MANUFACTURING  
METHOD THEREOF, LIGHT MODULE, LIGHT TRANSMISSION DEVICE

INFORMATION DISCLOSURE STATEMENT

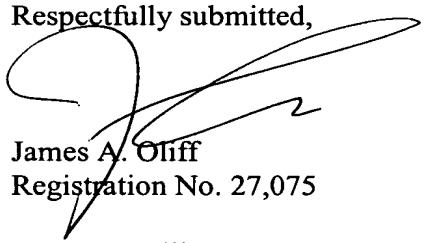
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

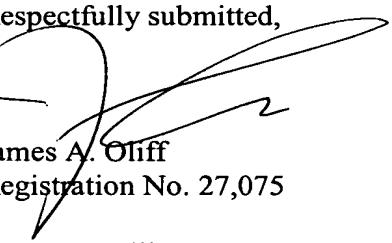
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. An English language Abstract of the non-English language reference 1 is attached hereto.
- 3. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See Reference 1.

Respectfully submitted,

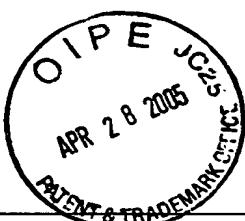
  
James A. Oliff  
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Jesse O. Collier  
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JAO:JOC/mlo  
Date: April 28, 2005

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Sheet 1 of 1

| Form PTO-1449<br>(REV. 8-83)  |    | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE | ATTY DOCKET NO.<br>116898 | APPLICATION NO.<br>10/665,447 |                    |
|---|----|---|---------------------------|-------------------------------|--------------------|
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary)   |    | APPLICANT<br>Tsuyoshi KANEKO                      |                           |                               |                    |
|   |    | FILING DATE<br>September 22, 2003                 | GROUP<br>2828             |                               |                    |
| U.S. PATENT DOCUMENTS   |    |   |                           |                               |                    |
| EXAMINER INITIAL  |    | DOCUMENT NUMBER                                   | DATE                      | NAME                          | CLASS<br>SUB CLASS |
|   |    |   |                           |                               |                    |
|   |    |   |                           |                               |                    |
|   |    |   |                           |                               |                    |
|   |    |   |                           |                               |                    |
|   |    |   |                           |                               |                    |
|   |    |   |                           |                               |                    |
| FOREIGN PATENT DOCUMENTS  |    |   |                           |                               |                    |
|   |    | DOCUMENT NUMBER                                   | DATE                      | COUNTRY                       | CLASS<br>SUB CLASS |
|   | 1. | JP A 2001-284727 w/abstract & transl.             | 10/12/2001                | JAPAN                         |                    |
|   |    |   |                           |                               |                    |
|   |    |   |                           |                               |                    |
|   |    |   |                           |                               |                    |
|   |    |   |                           |                               |                    |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  |    |   |                           |                               |                    |
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|   |    |   |                           |                               |                    |
| EXAMINER  |    |   |                           | DATE CONSIDERED               |                    |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |    |   |                           |                               |                    |